

IN THE CLAIMS:

Kindly amend claims 1-4 and 6-9 and add new claims 11-18 as shown in the following listing of claims, which replaces all versions and listings of claims in the captioned application.

1. (currently amended) A coating solution comprising:

a first ingredient solute comprising a silicone oil and a first solvent;

a second ingredient solute comprising a polymethacrylic acid alkyl ester and a second solvent;

a clearing agent comprising an amide ~~amides and~~ being added to a mixture of the first and second ingredient solutes in an amount effective to dissolve the silicone oil and the polymethacrylic acid alkyl ester to form a clear solution; and

a functional agent selected from the group consisting of a resin and a fatty acid alkyl ester, the functional agent being added to the mixture of the first and second ingredient solutes in an amount effective to impart a desired coating feature to the clear solution.

2. (currently amended) A coating solution according to claim 1; wherein the clearing agent is an amide ~~comprises a compound of the amides~~ selected from the group consisting of formamide, acetamide, and formohydrazide.

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3. (currently amended) A coating solution according to claim 1; wherein the functional agent is ~~comprises the resin made of~~ a rosin, which is added to impart a glossing feature to the clear solution.

4. (currently amended) A coating solution according to claim 1; wherein the functional agent is ~~comprises the fatty acid alkyl ester composed of~~ a palmitic acid alkyl ester, which is added to impart a smoothing feature to the clear solution.

5. (previously presented) A coating solution according to claim 1; wherein the first and second solvents comprise at least one compound selected from the group consisting of terpenic oil, heptane, 2-butanone and 1,4 dioxane.

6. (currently amended) A method of producing a coating solution for coating a material, comprising the steps of:

producing a first ingredient solute comprising a silicone oil and a first solvent;

producing a second ingredient solute comprising a polymethacrylic acid alkyl ester and a second solvent;

adding a clearing agent comprising an amide ~~amides~~ to a mixture of the first and second ingredient solutes in an amount effective to dissolve the silicone oil and the polymethacrylic acid alkyl ester to form a clear solution; and

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adding a functional agent selected from the group consisting of a resin and a fatty acid alkyl ester, to the mixture of the first and second ingredient solutes in an amount effective to impart a desired coating feature to the clear solution.

7. (currently amended) A method according to claim 6; wherein the clearing agent is an amide ~~comprises a compound of the amides~~ selected from the group consisting of formamide, acetamide, and formohydrazide.

8. (currently amended) A method according to claim 6; wherein the functional agent is ~~comprises the resin made of~~ a rosin, which is added to impart a glossing feature to the clear solution.

9. (currently amended) A method according to claim 6; wherein the functional agent is ~~comprises the fatty acid alkyl ester composed of~~ a palmitic acid alkyl ester, which is added to impart a smoothing feature to the clear solution.

10. (previously presented) A method according to claim 1; wherein the first and second solvents comprise at least one compound selected from the group consisting of terpenic oil, heptane, 2-butanone and 1,4 dioxane.

11. (new) A method of waterproofing a product comprising the steps of: providing a product formed of fabric, paper or leather; and applying to the product a coating solution according to claim 1.

AB 12. (new) A coating solution comprising: a first solute of silicone oil; a second solute of a polymethacrylic acid alkyl ester; and a clearing agent comprising one or more amides added to a mixture of the first and second solutes in an amount effective to dissolve the silicone oil and the polymethacrylic acid alkyl ester to form a clear solution.

13. (new) A coating solution according to claim 12; further comprising a functional agent selected from the group consisting of a resin and a fatty acid alkyl ester, the functional agent being added to the mixture of the first and second solutes in an amount effective to impart a desired coating feature to the clear solution.

14. (new) A coating solution according to claim 12; wherein the clearing agent is an amide selected from the group consisting of formamide, acetamide, and formohydrazide.

15. (new) A coating solution according to claim 12; wherein the functional agent is rosin, which is added to impart a glossing feature to the clear solution.

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16. (new) A coating solution according to claim 12; wherein the functional agent is a palmitic acid alkyl ester, which is added to impart a smoothing feature to the clear solution.

17. (new) A coating solution according to claim 12; wherein the first and second solvents include at least one compound selected from the group consisting of terpenic oil, heptane, 2-butanone and 1,4 dioxane.

18. (new) A method of waterproofing a product comprising the steps of: providing a product formed of fabric, paper or leather; and applying to the product a coating solution according to claim 12.